

## UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office-

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED	NVENTOR	AT	TORNEY DOCKET NO.
09/526,437	03/15/0	0 GREENE		J	1488.0710005
-		HM22/0703	٦	E	KAMINER
STERNE KES	SLER GOLDS	TEIN & FOX PLLC		PAK.M	
		N W SUITE 600		ART UNIT	PAPER NUMBER
WASHINGTON	IDC 20005-	3934			7
				1646	
				DATE MAILED:	(
					07/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No. **09/526,437** 

Applicant(s)

Greene et al.

Examiner

Michael Pak

Art Unit 1646

	The MAILING DATE of this community is		
Period	The MAILING DATE of this communication appeal of the Reply	ars on the cover sheet with the corres	spondence address
	HORTENED STATUTORY PERIOD FOR REPLY IS SEMAILING DATE OF THIS COMMUNICATION.		
- If th	tensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this community period for reply specified above is less than thirty (20) d	7 CFR 1.136 (a). In no event, however, runication.	may a reply be timely filed
- If N	he period for reply specified above is less than thirty (30) dibe considered timely.  No period for reply is specified above, the maximum statute	ays, a reply within the statutory minimum	n of thirty (30) days will
c - Failu	NO period for reply is specified above, the maximum statuto communication.	ory period will apply and will expire SIX (6	3) MONTHS from the mailing date of the
е	lure to reply within the set or extended period for reply will, y reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	, by statute, cause the application to become the mailing date of this communication, a	ome ABANDONED (35 U.S.C. § 133). even if timely filed, may reduce any
Status			
	Responsive to communication(s) filed on		
2a) □	ZD) XI This a	action is non-final.	- <u></u>
3) 🗌	closed in accordance with the practice under Ex	e except for formal matters, prosec parte Quayle, 1935 C.D. 11; 453 (	Cution as to the merits is O.G. 213.
	sition of Claims		
4)  Ҳ	Claim(s) <u>1-18</u>	is/are	pending in the application.
4	4a) Of the above, claim(s)	is/are	withdrawn from consideration
ت (و	Claim(s)	jis	s/are allowed.
6) [_]	Claim(s)	is	s/are rejected.
71	Claim(s)	is	s/are objected to
8) 💢	Claims <u>1-18</u>	are subject to restrict	tion and/or election requirement.
Applica	ation Papers	·	ion analo diodion radanamento
	The specification is objected to by the Examiner.		
	The drawing(s) filed onis/ar	re objected to by the Examiner.	
11)	The proposed drawing correction filed on	is: a)□ approved b	disapproved
12)□	The oath or declaration is objected to by the Exam	miner.	ii∟ uisappi oved.
	under 35 U.S.C. § 119		
13) 🗌	Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(c	41
a) 🗌	All b)☐ Some* c)☐ None of:	France	JĮ.
	1. Certified copies of the priority documents ha		
	2. $\square$ Certified copies of the priority documents hav	ave been received in Application No.	
	3. ☐ Copies of the certified copies of the priority of application from the International Bure	documents have been received in th	nis National Stage
141	ee the attached detailed Office action for a list of the	ne certified copies not received.	
	Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. § 119(e).	•
Attachme	•		
	tice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper Not	(s).
	tice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTC	
1/1	ormation Disclosure Statement(s) (PTO-1449) Paper No(s)	20) Other:	
_	· .		,

Serial Number: 09/526,437

Art Unit: 1'646

## Election/Restriction

1

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-12, drawn to an isolated nucleic acid molecule, a method for making a recombinant vector, a recombinant vector, a method of making a recombinant host cell, a recombinant host cell, and a recombinant method for producing a TR1 receptor polypeptide, classified in Class 435, subclass 69.1.
- II. Claims 13-17, drawn to an isolated TR1 receptor polypeptide, classified in Class 530, subclass 350.
- III. Claim 18, drawn to an isolated antibody, classified in Class 530, subclass 387.1.

The inventions are distinct, each from the other because of the following reasons.

The products of inventions I-III, are distinct each from the other, because they are drawn to products having different structures and function.

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the

Serial Number: 09/526,437

Art Unit: 1646

products of group II can be made by a peptide synthesizer or isolated from a cell extract using chromatography techniques.

The products of III are not used in or produced by the processes of  $\ensuremath{\text{\textsc{I}}}$  .

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their different classifications and the search required for any one of inventions I-III is not required for any other invention I-III, thus, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

2

<sup>2.</sup> Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak, whose telephone number is (703) 305-7038. The examiner can normally be reached on Monday through Friday from 8:30 AM to 2:00 PM.

Serial Number: 09/526,437

Art Unit: 1646

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564.

Official papers filed by fax should be directed to (703) 308-4242. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Michael Pak

Primary Patent Examiner

Hicharl D. PML

Art Unit 1646 28 June 2001 3